- (ii) Records of any change in process operation that increases the mass emissions per mass product.
- (c) Records Demonstrating Compliance with Temperature Limits for Final Condensers. Owners or operators of continuous process vents complying with §63.1316(b)(1)(i)(B) or §63.1316(c)(1)(ii) shall keep the following data, as appropriate, up-to-date and readily accessible:
- (1) Records of monitoring data as specified in §63.1315, except that the monitoring period shall be each consecutive 3-hour continuous period.
- (2) Results of the performance test specified in §63.1318(d)(1) and any other performance test that may be subsequently required.

## § 63.1320 PET and polystyrene continuous process affected sources—reporting provisions.

- (a) Except as specified in paragraphs (b) and (c) of this section, owners and operators using a control or recovery device to comply with §63.1316 shall comply with the applicable reporting provisions specified in §63.1315, except that, for the purposes of this paragraph (a), owners or operators shall ignore references to group determinations (i.e., total resource effectiveness) and are not required to comply with §63.113.
- (b) Reporting for PET Affected Sources Using a Dimethyl Terephthalate Process. Each owner or operator complying with \$63.1316 by demonstrating that mass emissions per mass product are less than or equal to the level specified in \$63.1316(a)(1)(i) shall comply with paragraphs (b)(1) through (b)(3) of this section.
- (1) Include the information specified in \$63.1319(b)(2)(ii) in each Periodic Report, required by \$63.1335(e)(6), as appropriate.
- (2) Include the information specified in §63.1319 (b)(1) or (b)(2) in the Notification of Compliance Status, required by §63.1335(e)(5), for the initial determination and in the appropriate Periodic Report, required by §63.1335(e)(6), for any subsequent determinations that may be required.
- (3) Whenever a process change, as defined in §63.115(e), is made that causes emissions from continuous process

- vents in the collection of material recovery sections (i.e., methanol recovery) within the affected source to be greater than 0.12 kg organic HAP/Mg of product, the owner or operator shall submit a report within 180 operating days after the process change is made or the information regarding the process change is known to the owner or operator. This report may be included in the next Periodic Report as specified in §63.1335(e)(6)(iii)(D)(2). The following information shall be submitted:
- (i) A description of the process change; and
- (ii) A schedule for compliance with the provisions of this subpart, as required under  $\S63.1335(e)(6)(iii(D)(2)$ .
- (c) Reporting for Affected Sources Complying With Temperature Limits for Final Condensers. Each owner or operator complying with §63.1316(b)(1)(i)(B) or §63.1316(c)(1)(ii) shall comply with paragraphs (c)(1) and (c)(2) of this section.
- (1) Report periods when the 3-hour average exit temperature is more than  $6^{\circ}$  C ( $10^{\circ}$  F) above the applicable specified temperature limit in each Periodic Report, required by  $\S63.1335(e)(6)$ , as appropriate.
- (2) Include the information specified in §63.1319(c)(2) in the Notification of Compliance Status, required by §63.1335(e)(5), for the initial performance test and in the appropriate Periodic Report, required by §63.1335(e)(6), for any subsequent performance tests that may be required.
- (3) Include the information specified in §63.1317(b) in the Notification of Compliance Status, required by §63.1335(e)(5).

## § 63.1321 Batch process vents provisions.

(a) Batch process vents. Except as specified in paragraphs (b) and (c) of this section, owners and operators of new and existing affected sources with batch process vents shall comply with the requirements in §§63.1322 through 63.1327. The batch process vent group status shall be determined in accordance with §63.1323. Batch process vents classified as Group 1 shall comply with the reference control technology requirements for Group 1 batch process

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vents in §63.1322, the monitoring requirements in §63.1324, the performance test methods and procedures to determine compliance requirements in §63.1325, the recordkeeping requirements in §63.1326, and the reporting requirements in §63.1327. All Group 2 batch process vents shall comply with the applicable reference control technology requirements in §63.1322, the recordkeeping requirements in §63.1326, and the reporting requirements in §63.1327.

- (b) New SAN batch affected sources. Owners and operators of new SAN affected sources using a batch process shall comply with the requirements of §63.1322 through §63.1327 for batch process vents and aggregate batch vent streams except as specified in paragraphs (b)(1) through (b)(2) of this section. For continuous process vents, owners and operators shall comply with the requirements of §63.1322 through §63.1327 except as specified in paragraph (b)(3) of this section.
- (1) For batch process vents, the determination of group status (i.e., Group 1/Group 2) under §63.1323 is not required.
- (2) For batch process vents and aggregate batch vent streams, the control requirements for individual batch process vents or aggregate batch vent streams (e.g., 90 percent emission reduction) as specified in §63.1322(a)(1), (a)(2), (b)(1), and (b)(2) shall not apply.
- (3) Continuous process vents using a control or recovery device to comply with §63.1322(a)(3) are subject to the applicable requirements in §63.1315(a), as appropriate, except as specified in paragraphs (b)(3)(i) and (b)(3)(ii) of this section.
- (i) Said continuous process vents are not subject to the group determination procedures of  $\S 63.115$  for the purposes of this subpart.
- (ii) Said continuous process vents are not subject to the reference control technology provisions of §63.113 for the purposes of this subpart.
- (c) Aggregate batch vent streams. Aggregate batch vent streams, as defined in §63.1312, are subject to the control requirements for individual batch process vents, as specified in §63.1322(b), as well as the monitoring, testing, record-

keeping, and reporting requirements specified in §63.1324 through §63.1327.

- (d) Owners and operators of affected sources producing ASA/AMSAN shall comply with the provisions of §63.1315(e).
- [61 FR 48229, Sept. 12, 1996, as amended at 64 FR 11549, Mar. 9, 1999]

## §63.1322 Batch process vents—reference control technology.

- (a) Batch process vents. The owner or operator of a Group 1 batch process vent, as determined using the procedures in §63.1323, shall comply with the requirements of either paragraph (a)(1) or (a)(2) of this section, except as provided for in paragraph (a)(3) of this section. Compliance can be based on either organic HAP or TOC.
- (1) For each batch process vent, reduce organic HAP emissions using a flare.
- (i) The flare shall comply with the requirements of §63.11(b).
- (ii) Halogenated batch process vents, as defined in §63.1312, shall not be vented to a flare.
- (2) For each batch process vent, reduce organic HAP emissions for the batch cycle by 90 weight percent using a control device. Owners or operators may achieve compliance with this paragraph (a)(2) through the control of selected batch emission episodes or the control of portions of selected batch emission episodes. Documentation demonstrating how the 90 weight percent emission reduction is achieved is required by §63.1325(c)(2).
- (3) The owner or operator of a new affected source producing SAN using a batch process shall reduce organic HAP emissions from the collection of batch process vents, aggregate batch vent streams, and continuous process vents by 84 weight percent. Compliance with this paragraph (a)(3) shall be demonstrated using the procedures specified in §63.1333(c).
- (b) Aggregate batch vent streams. The owner or operator of an aggregate batch vent stream that contains one or more Group 1 batch process vents shall comply with the requirements of either paragraph (b)(1) or (b)(2) of this section, except as provided for in paragraph (b)(3) of this section. Compliance